

Amendments To The Specification:

In the English translation of sheet 1, please amend the title at lines 1-2, as follows:

PROBE FOR ELECTRICAL MEASUREMENT METHODS, ESPECIALLY FOR EDDY  
CURRENT MEASUREMENTS

In the English translation document, please add the paragraph at page 1 line 3, after the title, as follows:

--CROSS REFERENCE TO RELATED APPLICATION

This application is the US National Stage of International Application No. PCT/EP2004/006792, filed June 23, 2004 and claims the benefit thereof. The International Application claims the benefits of European Patent application No. 03015494.2 EP filed July 09, 2003, both of the applications are incorporated by reference herein in their entirety.--

In the English translation document, please add the section heading at page 1 line 3, after the newly added CROSS REFERENCE TO RELATED APPLICATION section with the new section heading, as follows:

--FIELD OF THE INVENTION--

In the English translation document, please amend the paragraph beginning at page 1 line 4 as follows:

The invention is based on a probe for electrical measurement methods according to the claims ~~precharacterizing clause of claim 1.~~

In the English translation document, please insert the section heading at page 1 line 6, as follows:

--BACKGROUND OF THE INVENTION--

In the English translation document, please insert the section heading at page 1 line 22, as follows:

--SUMMARY OF THE INVENTION—

In the English translation document, please insert the section heading at page 2 line 15, as follows:

Serial No. Not Yet Assigned  
Atty. Doc. No. 2003P16368WOUS

--BRIEF DESCRIPTION OF THE DRAWINGS—

In the English translation document, please insert the section heading at page 2 line 24, as follows:

--DETAILED DESCRIPTION OF THE INVENTION--